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ATTORNEY DOCKET NO.: CIS00-3487

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John G. Waclawsky, Balasubramanian Kalyanasundaram, and
Mahendran Velauthapillai
Serial No.: Unassigned
For: METHODS AND APPARATUS FOR DYNAMIC BANDWIDTH
ADJUSTMENT
Filing Date: March 19, 2001
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: **BOX PATENT APPLICATION**, Assistant Commissioner for Patents, Washington, DC 20231 on:

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By: Barry W. Chapin
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BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is a patent application entitled:

METHODS AND APPARATUS FOR DYNAMIC BANDWIDTH ADJUSTMENT

Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

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**REQUEST AND CERTIFICATE FOR NON-PUBLICATION
UNDER 35 U.S.C. 122(b)(2)(B)(i)**

I HEREBY CERTIFY THAT THE INVENTION DISCLOSED IN THE ATTACHED APPLICATION **HAS NOT AND WILL NOT BE** THE SUBJECT OF AN APPLICATION FILED IN ANOTHER COUNTRY, OR UNDER A MULTILATERAL AGREEMENT, THAT REQUIRES PUBLICATION AT EIGHTEEN MONTHS AFTER FILING. I HEREBY REQUEST THAT THE ATTACHED APPLICATION NOT BE PUBLISHED UNDER 35 U.S.C. 122(B).

Enclosed is/are:

- [x] Transmittal Letter including fee calculations (4 pages) (in duplicate), Total Pages: 8;
- [x] REQUEST AND CERTIFICATION OF NON-PUBLICATION UNDER 35 U.S.C. 122(b)(2)(B)(i);
- [x] Utility Patent Application Specification including Title of the Invention, Background of the Invention, Summary of the Invention, Brief Description of the Drawings, Detailed Description, 28 Claims (4 Independent, 24 dependent), Abstract of the Disclosure, Total Pages: 50;
- [x] Drawings: [x] Formal, [] Informal (Figs: 1, 2, 3, 4 and 5), Total Sheets: 5;
- [x] Newly Executed Oath/Declaration/Power Of Attorney, Total Pages: 6;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 8 pages), Total Pages: 9;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- [x] Check in the amount of: \$974.00.

CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	28 - 20 =	8	x \$18	\$144.00
Independent Claims	4- 3 =	1	x \$80	\$ 80.00
Multiple Independent Claims			+ 260 =	\$ 0.00
BASIC FILING FEE =				\$710.00
Total of Above Calculations =				\$934.00
Assignment Recordation Fee =				\$ 40.00
TOTAL FEE FOR THIS PATENT APPLICATION =				\$974.00

Please direct all telephone calls and address all correspondence to:

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Attorney Docket No.: CIS00-3487

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If the enclosed fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By: Barry W. Chapin
Barry W. Chapin, Esq.
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Attorney's Docket No.: CIS00-3487

Dated: March 19, 2001